

FORM PTO-1449

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENTATTY. DOCKET NO.
0942.4330003APPLICATION NO.
09/245,025APPLICANT
Gerard, et al.FILING DATE
February 5, 1999GROUP
1643-1652

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>re-re</i>	AR	<u>21</u>	Dialog File 155 (Medline), Acession No. 90335319, English-language abstract for Chernov et al. (Doc. No. AR21).
<i>re-re</i>	AS	<u>21</u>	Gerard, G.F., et al., "Reverse Transcriptase. The Use of Cloned Moloney Murine Leukemia Virus Reverse Transcriptase to Synthesize DNA from RNA," Molec. Biotechnol. 8:61-77 (August 1997).
<i>re-re</i>	AT	<u>21</u>	Nathan, M., et al., "Optimizing Long PCR," FOCUS 17(3):78-80 (1995).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449 <u>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 0942.4330003	APPLICATION NO. 09/245,025
		APPLICANT Gerard, et al.	
		FILING DATE February 5, 1999	GROUP 1643, 652

U.S. PATENT DOCUMENTS

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	AL						Yes No
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	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>re. re.</i>	AR	<u>22</u>	Shwabe, W., et al., "ThermoScript™ RT, a New Avian Reverse Transcriptase for High Temperature cDNA Synthesis to Improve RT-PCR," <i>FOCUS</i> 20:30-33 (Spring 1998).
<i>re. re.</i>	AS	<u>22</u>	Werner, S., and Wöhrl, B.M., "Soluable Rous Sarcoma Virus Reverse Transcriptases α, αβ, and β, Purified from Insect Cells Are Processive DNA Polymerases That Lack an RNase H3'-5' Directed Processing Activity," <i>J. Biol. Chem.</i> 274:26329-26336 (September 1999).
<i>re. re.</i>	AT	<u>22</u>	Life Technologies, Inc., "Instructional Manual for GIBCO/BRL® SUPERSCRIPT™ First-Strand Synthesis System for RT-PCR (Cat. No. 11904-018)" (1999).

EXAMINER <i>Relationship</i>	DATE CONSIDERED <i>11/6/00</i>
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<u>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>		APPLICANT Gerard, et al.	
		FILING DATE February 5, 1999	GROUP 16431652

U.S. PATENT DOCUMENTS							
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>l.e.</i>	AR	<u>23</u>	Life Technologies, Inc., "Instructional Manual for GIBCO/BRL® SUPERSCRIPT™ Preamplification System for First-Strand cDNA Synthesis (Cat. No. 18089-011)" (1999).				
	AS	<u>23</u>					
	AT	<u>23</u>					
EXAMINER	<i>P. Flansby</i>			DATE CONSIDERED <u>11/6/02</u>			
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		APPLICANT GERARD et al.	
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AL						Yes No
AM2	SU 1490961 A1	07/15/1994	Russia	—	—	Yes No
AN						Yes No
AO						Yes No
AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AR			
AS	23	Dialog File 351, Accession No. 1995-129461/199517, Derwent WPI English language abstract for SU 1490961.	
AT			

EXAMINER	R. Roushier	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.		

FORM PTO-1449

THIRD SUPPL. INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
0942.4330003/RWE/BJDAPPLICATION NO.
09/245,025APPLICANT
GERARD et al.FILING DATE
February 5, 1999

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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>23</u>	
	AS	<u>23</u>	
RE:	AT	<u>23</u>	Stewart, L., and Vogt, V.M., "Reverse Transcriptase and Protease Activities of Avian Leukosis Virus Gag-Pol Fusion Proteins Expressed in Insect Cells," J. Virol. 67:7582-7596 (1993).

EXAMINER	<i>Johnson</i>	DATE CONSIDERED	<i>11/6/00</i>
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